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FORM PTO-1449

## INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO. 1089.0310001/DKSC/ALF	APPLICATION NO. 10/004,816
APPLICANT Masami MURAI	
FILING DATE	GROUP

•				December 7, 2001	To Be	Assigned	
				U.S. PATENT DOCUMENTS			
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
gre	AA1	5,191,510	03/1993	Huffman	,,		
010	AB1	5,576,564	11/1996	Satoh			
	AC1	5,696,394	12/1997	Jones, Jr. et al.			
	AD1	5,814,849	09/1998	Azuma et al.		+	
	AE1	5,802,886	09/1998	Shimada et al.			
	AF1	5,998,236	12/1999	Roeder et al.		<del>                                     </del>	
4	AG1	6,294,860	09/2001	Shimada et al.			
1	AH1			-			
-	AI 1						
	AJ1						
	AK1						
			FC	DREIGN PATENT DOCUMENTS			
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
my	AL1	5-281500	10/1993	Japan			Yes X No
1	AM1	7-245236	09/1995	Japan			Yes X No
	AN1	7-245237	09/1995	Japan			Yes X No
	AO1	7-245287	09/1995	Japan			Yes X No
1	AP1	8-335676	12/1996	Japan			Yes X No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)								
rg	AR	1	Iwao Kunishima, Hisami Okuwada, Abstract, "Current Leakage Mechanism of PZT Capacitor on IR Electrode Microelectronics Engineering Laboratory" 59 <sup>th</sup> Scientific Lecture on Applied Physics, Pg. 450 (including English Translation).					
	AS	1						
	AT	1						

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DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

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NITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CL/	155	SUB-CLASS	TRANSLATI	
000	AL2	0 867 952	09/1998	EP		-		xx	Y
0,8								xx	Y
	AM2	0 821 415	01/1998	EP					l
	AN2	07 245236	09/1995	JP				xx	Ye
	A02	08 335676	12/1996	JP				xx	Ye
V	AP2	0 886 328	12/1998	EP				xx	Y e
•		OTHER (	Including Auth	or, Title, Date, Pertinent	Pages, etc.	)			
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		FO	REIGN PATENT DOCUMENTS					
	DOCUMENT NUMBER	DATE	COUNTRY	CLA	SS SUB-CLASS	TRANSLATION		
AL3	0 736 385 A1	10/1996	EP			X Ye		
АМЗ	0 785 579 A1	07/1997	EP			X Ye		
AN3	0 797 244 A2	09/1997	EP			X Ye		
A03	9-260516	10/1997	JP ·			Y e		
AP3	9-280947	10/1997	JP			X Ye		
	OTHER (	Including Aut	hor, Title, Date, Pertine	nt Pages, etc.)				
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	AA3 AB3 AC3 AD3 AE3 AF3 AG3 AH3 A13 AJ3 AK3  AL3 AN3 AN3 AN3 AN3	DOCUMENT NUMBER  AA3 AB3 AC3 AD3 AE3 AF3 AG3 AH3 A13 AJ3 AK3  DOCUMENT NUMBER  AL3 O 736 385 A1  AM3 O 797 244 A2  AO3 9-260516  AP3 9-280947  OTHER 6	DOCUMENT NUMBER DATE  AA3 AB3 AC3 AC3 AC3 AC3 AF3 AG3 AH3 AI3 AJ3 AK3  DOCUMENT NUMBER DATE  AL3 O 736 385 A1 10/1996  AM3 O 797 244 A2 O9/1997  AN3 O 797 244 A2 O9/1997  AP3 P-280947 OTHER (Including Aut	TILING DATE   December 7, 2001	FILING DATE   December 7, 2001	### FILING DATE   GROUP TO Be Assigned		

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DATE CONSIDERED

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